L Number	Hits	Search Text	DB	Time stamp
17	5	(betaine adj1 ester) same (deodorant or	USPAT	2004/05/14 20:56
1		fragrance or perfume)		
18	27	(betaine adj1 ester)	USPAT	2004/05/14 20:56
19	2	("5798095" "5961999").PN.	USPAT	2004/05/14 21:23
20	5	("5073371" "5154850" "5514369"	USPAT	2004/05/14 21:24
		"5631218" "5635469").PN.		
21	1	5798095.URPN.	USPAT	2004/05/14 21:25
22	5	("5091171" "5376287" "5500138"	USPAT	2004/05/14 21:25
		"5545350" "5574179").PN.		

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssspta1743mxc

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

```
Welcome to STN International
NEWS
                 Web Page URLs for STN Seminar Schedule - N. America
                 "Ask CAS" for self-help around the clock
NEWS
                 Source of Registration (SR) information in REGISTRY updated
NEWS
        JAN 27
                 and searchable
                 A new search aid, the Company Name Thesaurus, available in
NEWS
        JAN 27
                 CA/CAplus
NEWS
     5
        FEB 05
                 German (DE) application and patent publication number format
                 changes
                 MEDLINE and LMEDLINE reloaded
NEWS
       MAR 03
                 MEDLINE file segment of TOXCENTER reloaded
        MAR 03
NEWS
     7
NEWS 8 MAR 03
                 FRANCEPAT now available on STN
NEWS 9 MAR 29
                 Pharmaceutical Substances (PS) now available on STN
NEWS 10 MAR 29
                 WPIFV now available on STN
NEWS 11 MAR 29
                 New monthly current-awareness alert (SDI) frequency in RAPRA
NEWS 12
        APR 26
                 PROMT: New display field available
NEWS 13
       APR 26
                 IFIPAT/IFIUDB/IFICDB: New super search and display field
                 available
NEWS 14
        APR 26
                 LITALERT now available on STN
NEWS 15
        APR 27
                 NLDB: New search and display fields available
NEWS 16
                 PROUSDDR now available on STN
        May 10
NEWS 17
        May 19
                 PROUSDDR: One FREE connect hour, per account, in both May
                 and June 2004
NEWS 18
         May 12
                 EXTEND option available in structure searching
NEWS 19
        May 12 Polymer links for the POLYLINK command completed in REGISTRY
NEWS EXPRESS MARCH 31 CURRENT WINDOWS VERSION IS V7.00A, CURRENT
              MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
              AND CURRENT DISCOVER FILE IS DATED 26 APRIL 2004
NEWS HOURS
              STN Operating Hours Plus Help Desk Availability
NEWS INTER
              General Internet Information
NEWS LOGIN
              Welcome Banner and News Items
NEWS PHONE
              Direct Dial and Telecommunication Network Access to STN
NEWS WWW
              CAS World Wide Web Site (general information)
```

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

FILE 'HOME' ENTERED AT 21:19:52 ON 14 MAY 2004

=> file registry COST IN U.S. DOLLARS

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 21:20:07 ON 14 MAY 2004 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 13 MAY 2004 HIGHEST RN 681515-11-7 DICTIONARY FILE UPDATES: 13 MAY 2004 HIGHEST RN 681515-11-7

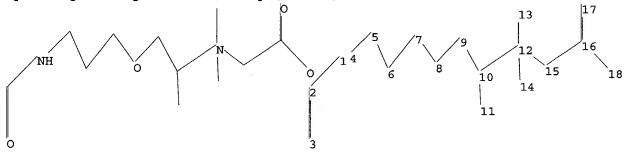
TSCA INFORMATION NOW CURRENT THROUGH JANUARY 6, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: http://www.cas.org/ONLINE/DBSS/registryss.html

Uploading C:\Program Files\Stnexp\Queries\10069070.str



chain nodes : 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 chain bonds : 12-13 12-14 12-15 15-16 1-2 2-3 4-5 5-6 6-7 7-8 8-9 9-10 10-11 10-12 16-17 16-18 exact/norm bonds : 1-2 2-3 7-8 8-9 10-12 12-13 12-14 12-15 16-17 exact bonds : 4-5 5-6 6-7 9-10 10-11 15-16

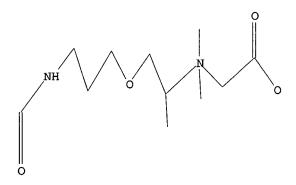
Match level :

L1

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:CLASS 10:CLASS 11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 18:CLASS

STRUCTURE UPLOADED

=> d l1 L1 HAS NO ANSWERS L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss sam

SAMPLE SEARCH INITIATED 21:20:36 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 93 TO ITERATE

100.0% PROCESSED

93 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS:

ONLINE **COMPLETE**

BATCH

COMPLETE

PROJECTED ITERATIONS:

1282 TO 2438

PROJECTED ANSWERS:

0 TO

L2

0 SEA SSS SAM L1

=> s l1 sss full

FULL SEARCH INITIATED 21:20:40 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 1938 TO ITERATE

100.0% PROCESSED 1938 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

L3

0 SEA SSS FUL L1

=>

Uploading C:\Program Files\Stnexp\Queries\10069070a.str

chain nodes :

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19

chain bonds :

1-2 2-3 2-19 4-5 5-6 6-7 7-8 8-9 9-10 10-11 10-12 12-13 12-14 12-15

15-16 16-17 16-18

exact/norm bonds :

1-2 2-3 7-8 8-9 10-12 12-13 12-14 12-15 16-17 16-18

exact bonds :

2-19 4-5 5-6 6-7 9-10 10-11 15-16

Match level :

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:CLASS 10:CLASS 11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS 16:CLASS 17:CLASS 18:CLASS 19:CLASS

L4 STRUCTURE UPLOADED

=> d 14

L4 HAS NO ANSWERS

L4 ST

Structure attributes must be viewed using STN Express query preparation.

=> s 14 sss sam

SAMPLE SEARCH INITIATED 21:21:46 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 93 TO ITERATE

100.0% PROCESSED 93 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS:

1282 TO 2438

PROJECTED ANSWERS:

0 TO 0

L5 0 SEA SSS SAM L4

=> s 15 sss full

FULL SEARCH INITIATED 21:21:56 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 1938 TO ITERATE

100.0% PROCESSED 1938 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

L6 0 SEA SSS FUL L4

=> log y

COST IN U.S. DOLLARS SINCE FILE TOTAL

ENTRY SESSION

FULL ESTIMATED COST 311.68 311.89

STN INTERNATIONAL LOGOFF AT 21:22:26 ON 14 MAY 2004